

	Retrieval Classif	Inventor	S	C	P	2	3	4	5
15		Hotta; Yoshihiko et al.							
16		Mankovitz; Roy J. et al.							
17		Nemirofsky; Frank R.							
18		Takahisa; Tsutomu et al.							
19		DeLuca; Michael J. et al.							
20		Blinn; Arnold et al.							
21		Sizer, II; Theodore et al.							

	<b>Image Doc. Displayed</b>	<b>PT</b>
15	US 5521371	
16	US 5523794	
17	US 5594493	
18	US 5812937	
19	US 5870030	
20	US 5999914	
21	US 6036086	

	<b>U</b>	<b>1</b>	<b>Document ID</b>	<b>Issue Date</b>	<b>Pages</b>
22		X	US 6301471 B1	20011009	21
23		X	US 6450407 B1	20020917	23
24	X	X	US 6529159 B	20030304	1
25		X	US 6529159 B1	20030304	19
26	X	X	US 6584448 B	20030624	1
27	X	X	US 6584448 B1	20030624	9
28	X	X	US 6597903 B1	20030722	22

	<b>Title</b>	<b>Current OR</b>	<b>Current XRef</b>
22	Online churn reduction and loyalty system	455/405	379/114.1; 455/414.1; 455/418; 455/566
23	Chip card rebate system	235/492	235/376; 235/487; 705/14; 705/16
24	Mobile unit locating system for commercial application, stores measured position information of mobile unit in association with location reference for display		
25	Method for distributing location-relevant information using a network	342/357.09	342/357.03; 342/357.1; 701/215
26	Electronic coupon redeeming method involves transferring electronic coupon between two sensors for modifying transaction of coupon which is then transferred to another server which authenticates electronic coupon		
27	Method of and system for distributing and redeeming electronic coupons	705/14	235/379; 705/26; 705/27
28	Online churn reduction and loyalty system	455/405	379/114.05; 379/114.12; 379/121.02; 455/407

	Retrieval Classif	Inventor	S	C	P	2	3	4	5
22		Dahm; Cynthia N. et al.	X						
23		Freeman; Gary A. et al.	X						
24		FAN, R C et al.							
25		Fan; Rodric C. et al.	X						
26		LAOR, R							
27		Laor; Raviv							
28		Dahm; Cynthia N. et al.							

	<b>Image Doc. Displayed</b>	<b>PT</b>
22	US 6301471	
23	US 6450407	
24	2003-478862	
25	US 6529159	
26	2003-625180	
27	US 6584448	
28	US 6597903	

	<b>U</b>	<b>1</b>	<b>Document ID</b>	<b>Issue Date</b>	<b>Pages</b>
29	X	X	US 7068995 B1	20060627	12
30	X	X	US 7257545 B1	20070814	9

	<b>Title</b>	<b>Current OR</b>	<b>Current XRef</b>
29	System and method for affinity marketing in a wireless network	455/406	455/408; 455/414.1; 705/14; 705/40
30	Configurable electronic redeemable coupon	705/14	

	<b>Retrieval Classif</b>	<b>Inventor</b>	<b>S</b>	<b>C</b>	<b>P</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
29		Geddes; Martin R. et al.							
30		Hung; Patrick Siu-ying							

	<b>Image Doc. Displayed</b>	<b>PT</b>
29	US 7068995	
30	US 7257545	

	<b>U</b>	<b>1</b>	<b>Document ID</b>	<b>Issue Date</b>	<b>Pages</b>
1	X	X	US 20010049636 A	20011206	1
2		X	US 20010049636 A1	20011206	25
3		X	US 20020082921 A	20020627	1
4		X	US 20020082921 A1	20020627	16
5	X	X	US 20020138372 A	20020926	1
6	X	X	US 20020138372 A1	20020926	8

	<b>Title</b>	<b>Current OR</b>	<b>Current XRef</b>
1	Wireless shopping system for goods and services, determines consumer wireless device, location and completes purchase transaction based on communication between consumer device and system server		
2	System and method for wireless purchases of goods and services	705/26	
3	Customer reward method involves rewarding user of mobile terminal by crediting terminal when the terminal is within specified location.		
4	Credit system and method	705/14	705/38
5	Product location information broadcasting method in store, involves comparing item information in received site signal with pre-stored purchase item information by PDA to display matching result		
6	Method and system of broadcasting item location	705/27	

	<b>Retrieval Classif</b>	<b>Inventor</b>	<b>S</b>	<b>C</b>	<b>P</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
1		AREF, M et al.							
2		Hudda, Amir et al.	X						
3		RANKIN, P J	X						
4		Rankin, Paul J.	X						
5		LUDTKE, H A							
6		Ludtke, Harold A.							

	<b>Image Doc. Displayed</b>	<b>PT</b>
<b>1</b>	2002-139326	
<b>2</b>	US 20010049636	
<b>3</b>	2002-635527	
<b>4</b>	US 20020082921	
<b>5</b>	2002-759695	
<b>6</b>	US 20020138372	

	<b>U</b>	<b>1</b>	<b>Document ID</b>	<b>Issue Date</b>	<b>Pages</b>
7		X	US 20030021242 A	20030130	1
8		X	US 20030021242 A1	20030130	12
9	X	X	US 4397317 A	19830809	12
10	X	X	US 4528503 A	19850709	11
11	X	X	US 4670899 A	19870602	32
12	X	X	US 5221838 A	19930622	28
13	X	X	US 5285496 A	19940208	10
14	X	X	US 5343028 A	19940830	37

	<b>Title</b>	<b>Current OR</b>	<b>Current XRef</b>
7	Automatic electronic communication provision system for online advertising applications, sends communication signal representing e-coupon or advertisement to personal wireless device upon detecting device presence		
8	Method and system for providing a targeted electronic communication	370/328	
9	Electronic blood pressure and pulse rate calculator with optional temperature indicator, timer and memory	600/493	
10	Method and apparatus for I-V data acquisition from solar cells	324/766	136/290; 324/765
11	Load balancing for cellular radiotelephone system	455/453	455/436
12	Electronic wallet	235/379	235/380; 235/472.02; 340/5.41; 340/7.1; 340/7.54
13	Methods and apparatus for providing a secure paging system	380/271	340/7.21; 340/7.55; 380/270
14	Method and apparatus for detecting and decoding bar code symbols using two-dimensional digital pixel images	235/462.09	

	<b>Retrieval Classif</b>	<b>Inventor</b>	<b>S</b>	<b>C</b>	<b>P</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
7		DRYSDALE, I M et al.	X						
8		Drysdale, Ian M. et al.	X						
9		Villa-Real; Antony-Euclid C.							
10		Cole; Steven W.							
11		Brody; George C. et al.							
12		Gutman; Jose et al.							
13		Frank; Edward H. et al.							
14		Figarella; Luis et al.							

	<b>Image Doc. Displayed</b>	<b>PT</b>
7	2003-362306	
8	US 20030021242	
9	US 4397317	
10	US 4528503	
11	US 4670899	
12	US 5221838	
13	US 5285496	
14	US 5343028	

	<b>U</b>	<b>1</b>	<b>Document ID</b>	<b>Issue Date</b>	<b>Pages</b>
<b>15</b>	X	X	US 5521371 A	19960528	14
<b>16</b>	X	X	US 5523794 A	19960604	18
<b>17</b>	X	X	US 5594493 A	19970114	17
<b>18</b>	X	X	US 5812937 A	19980922	38
<b>19</b>	X	X	US 5870030 A	19990209	20
<b>20</b>	X	X	US 5999914 A	19991207	47
<b>21</b>	X	X	US 6036086 A	20000314	12

	<b>Title</b>	<b>Current OR</b>	<b>Current XRef</b>
15	Rewritable bar code display medium, and image display method and image display apparatus using the same	235/487	235/494; 235/900
16	Method and apparatus for portable storage and use of data transmitted by television signal	705/14	348/478; 348/E7.031
17	Television signal activated interactive smart card system	725/23	235/375; 235/383; 348/460; 348/473; 348/552; 348/E5.103; 348/E7.061; 348/E7.069; 348/E7.076; 725/136
18	Broadcast data system with multiple-tuner receiver	455/66.1	455/45; 455/67.11; 455/67.13
19	Advertiser pays information and messaging system and apparatus	340/7.48	235/375; 340/5.74; 340/5.91; 340/7.21; 340/7.56; 379/56.1
20	Electronic promotion system for an electronic merchant system	705/26	705/14; 705/27
21	Apparatus and method for initiating a telephone transaction using a scanner	235/375	235/385; 235/472.02